



TITLE: METHOD AND SYSTEM TO AVOID BATTERY SAG BY DETECTING MOMENTARY FLUCTUATION IN A PERIODIC TERMINAL VOLTAGE MEASUREMENT AND EXCLUDING THE MEASUREMENT FROM UPDATED AVERAGE TERMINAL VOLTAGE

Inventor(s): John S. LeFevre, Keith Yamanaka, and Jeffry Harlow Loucks  
USSN: 09/870,314

Attorney Docket #: PALM-3627.SG

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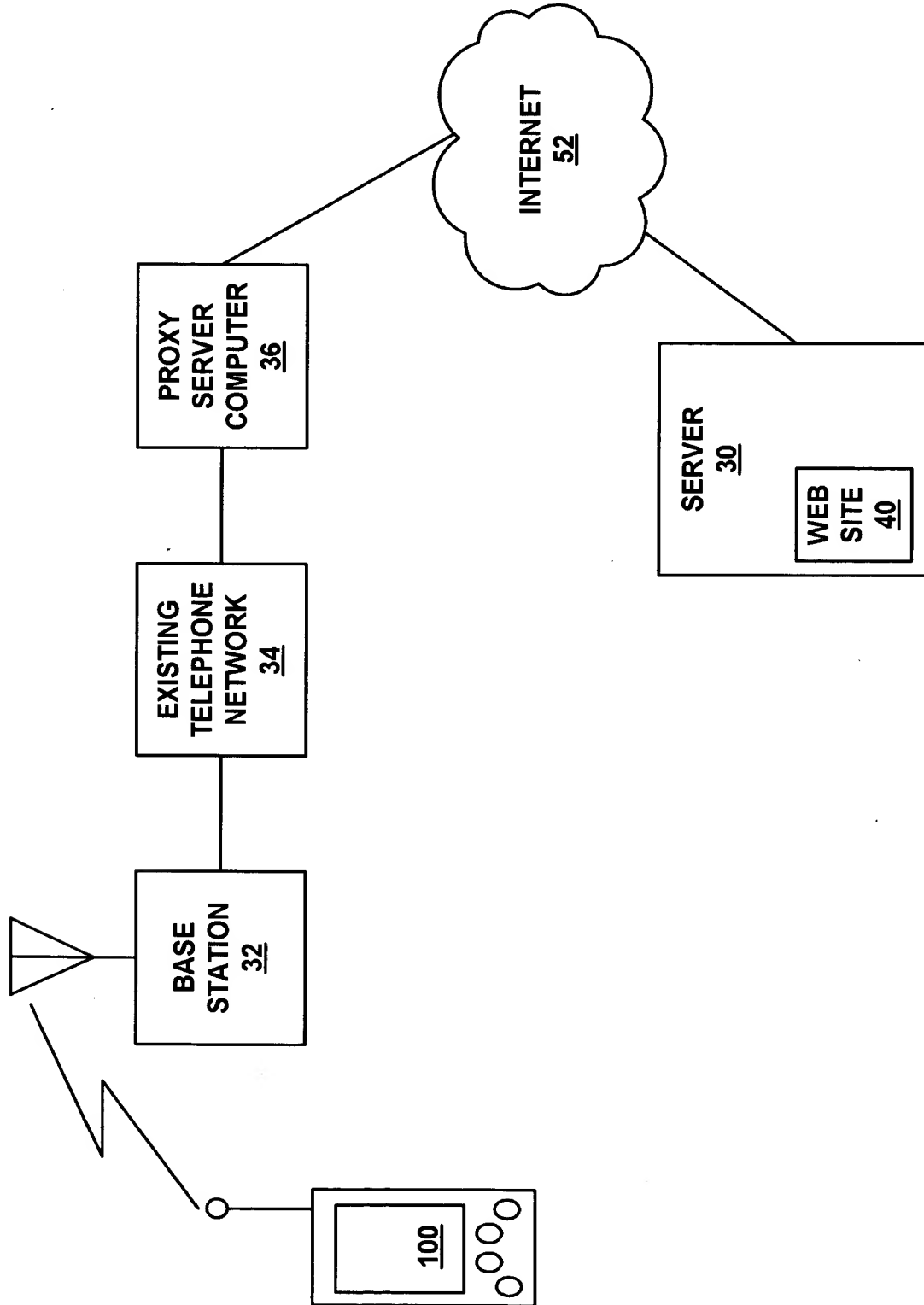
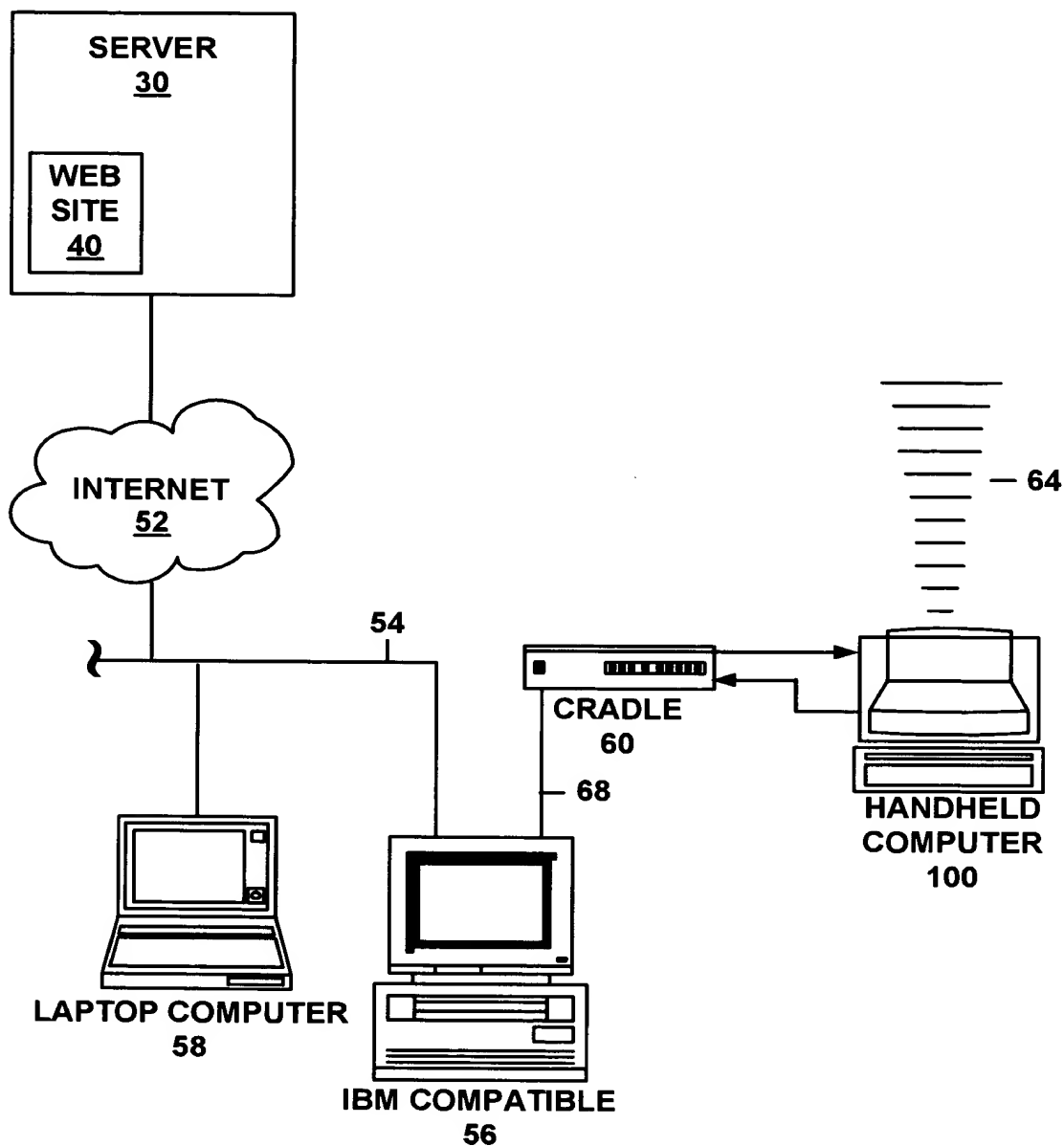


FIGURE 1A

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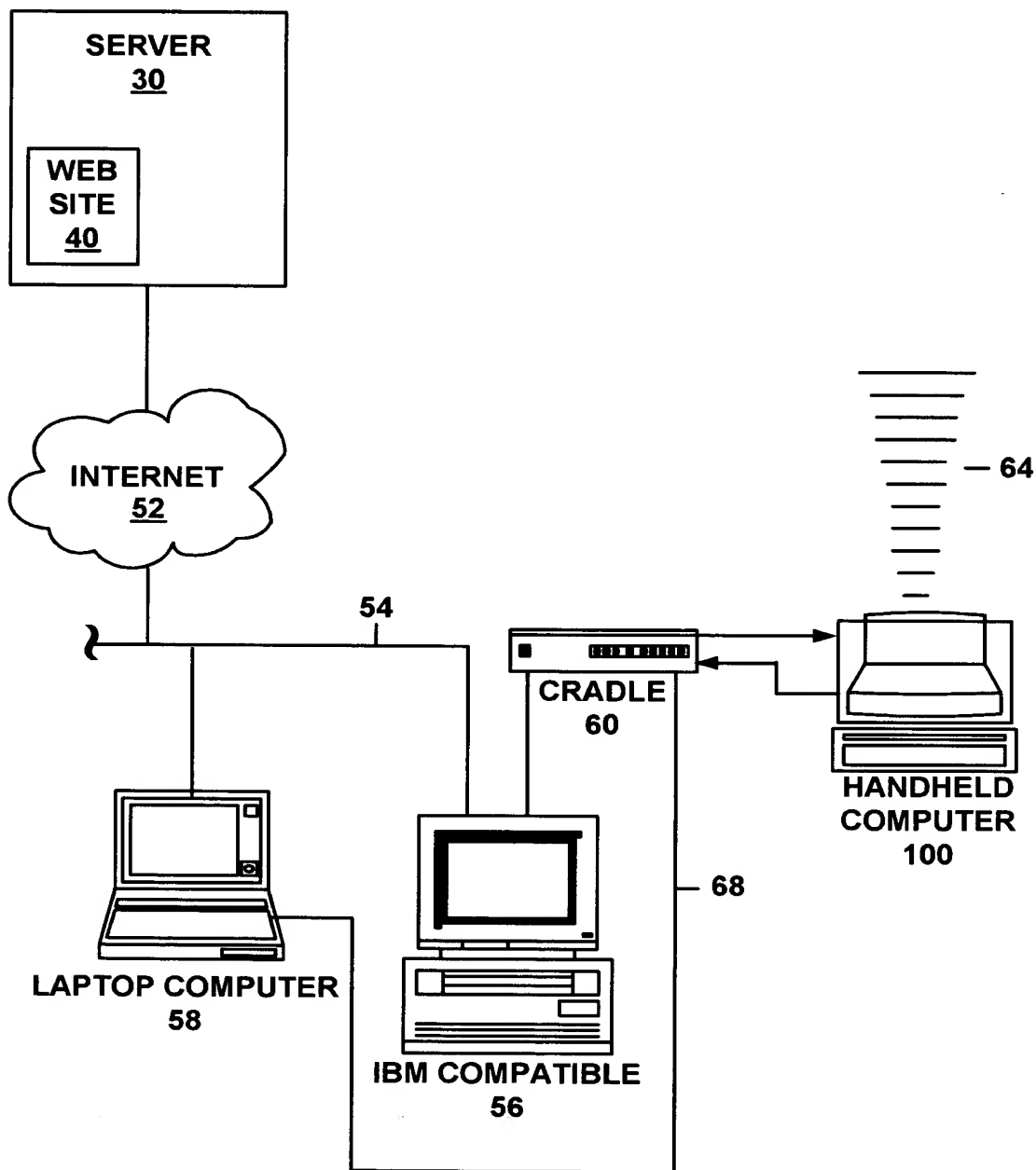
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**FIGURE 1B**

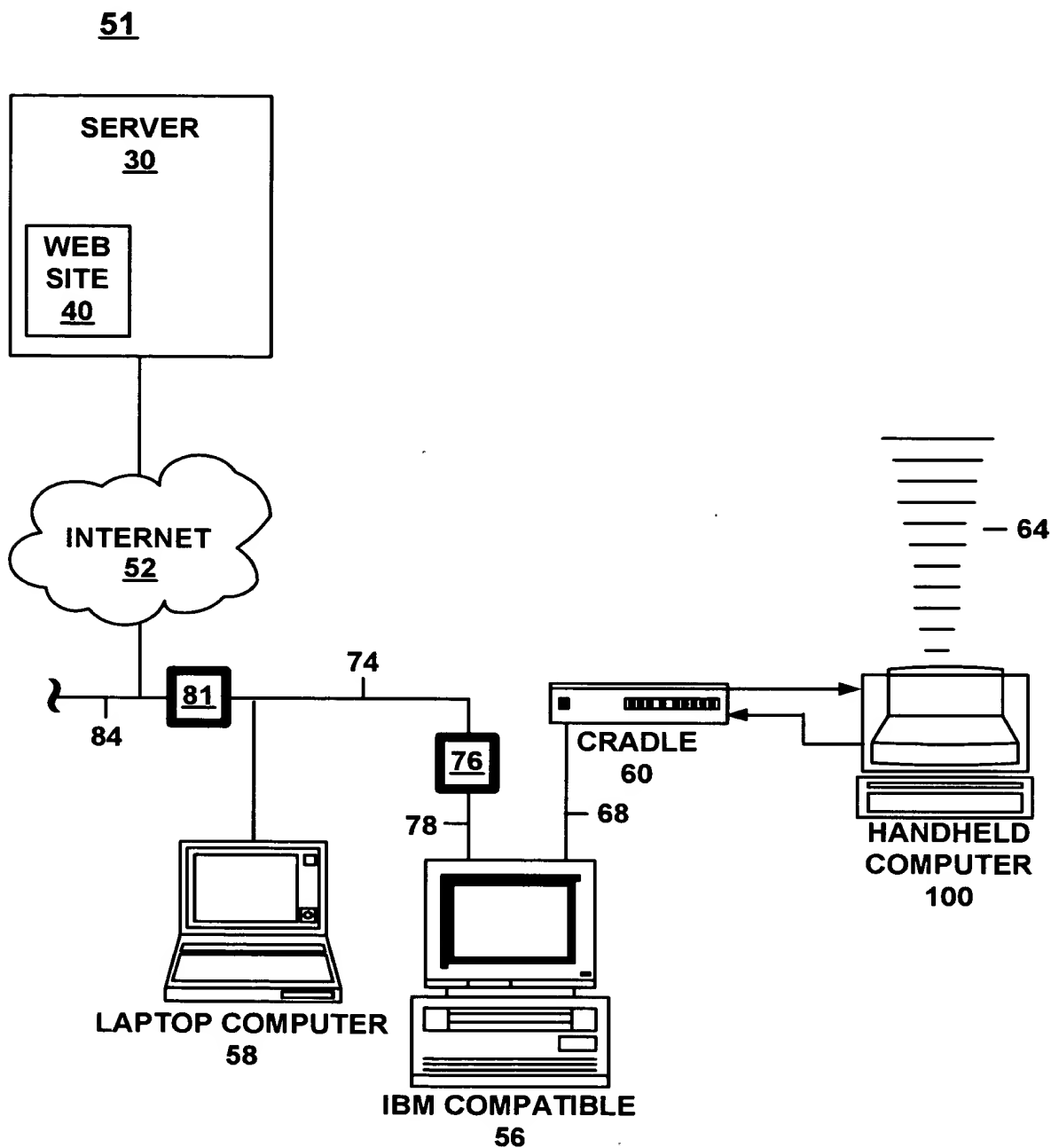
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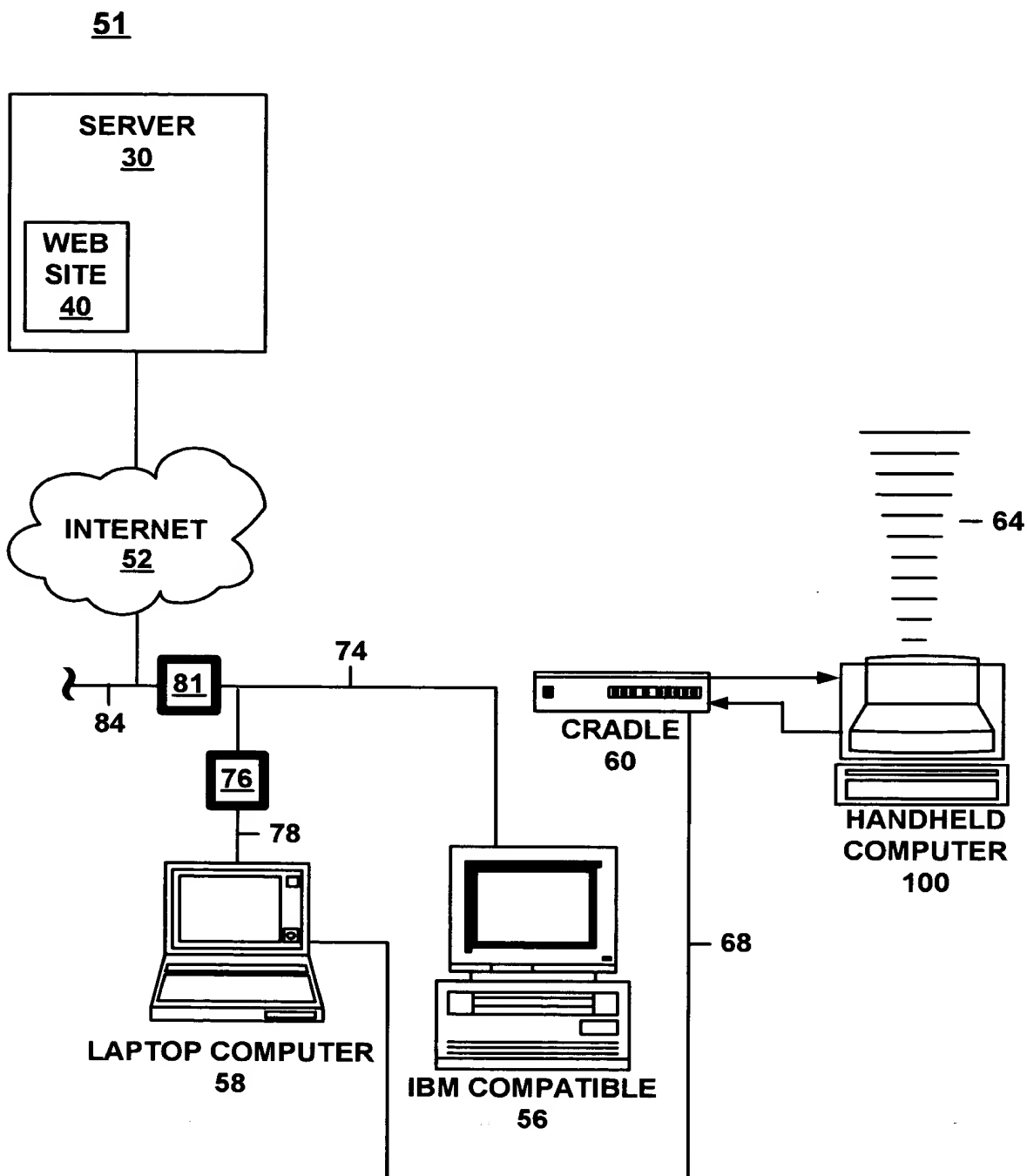
**FIGURE 1C**

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**FIGURE 1D**

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**FIGURE 1E**

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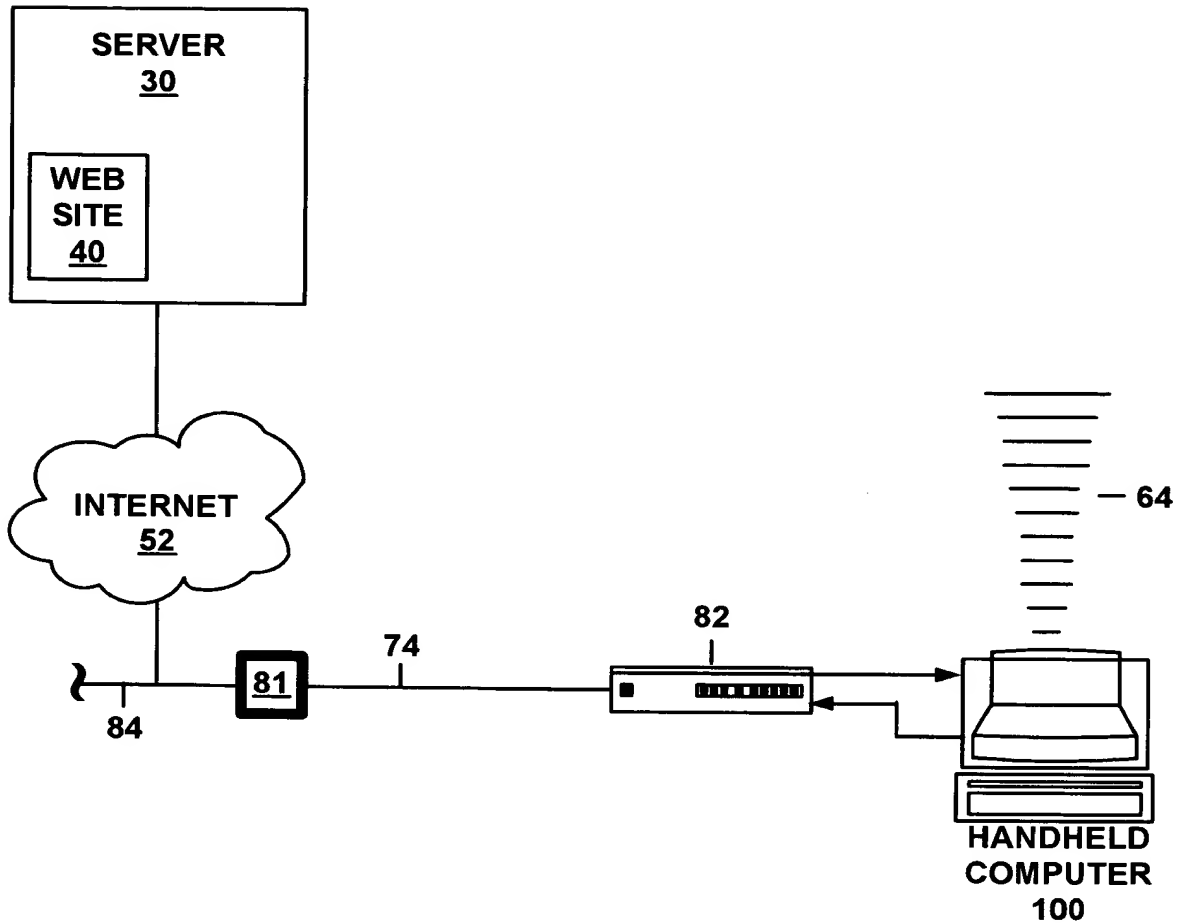
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**FIGURE 1F**

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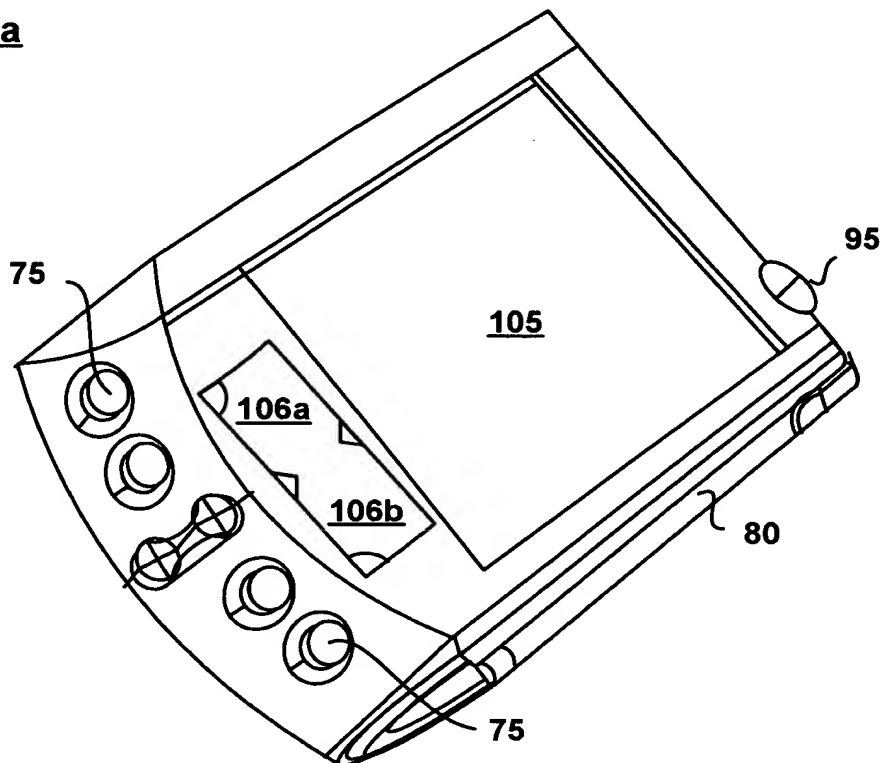
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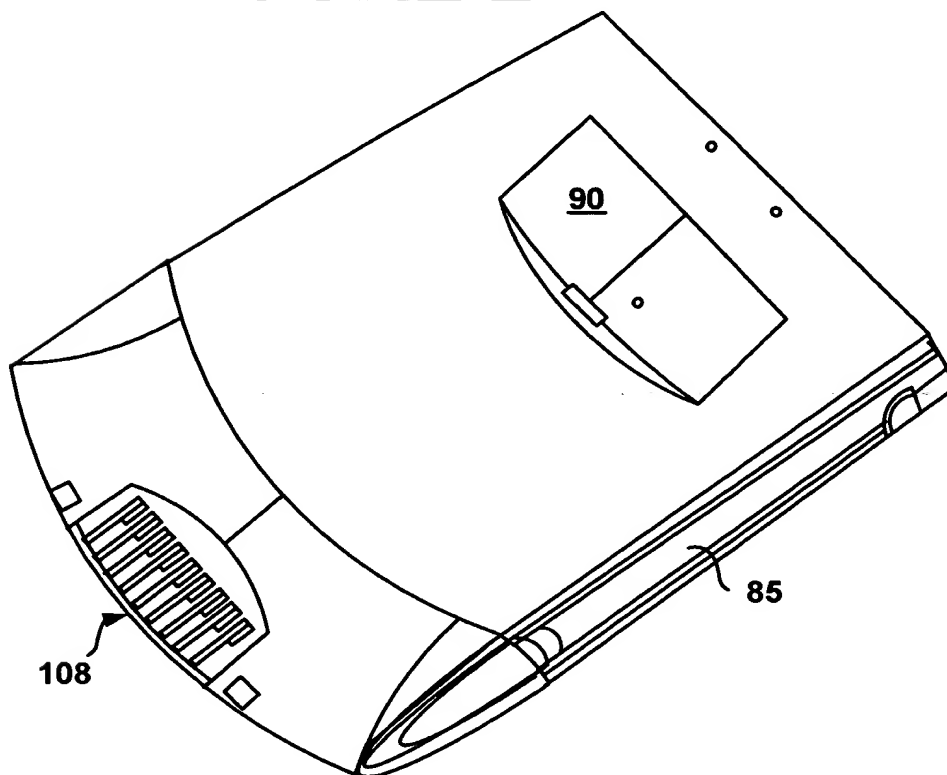
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100a



**FIGURE 2**

100b



**FIGURE 3**

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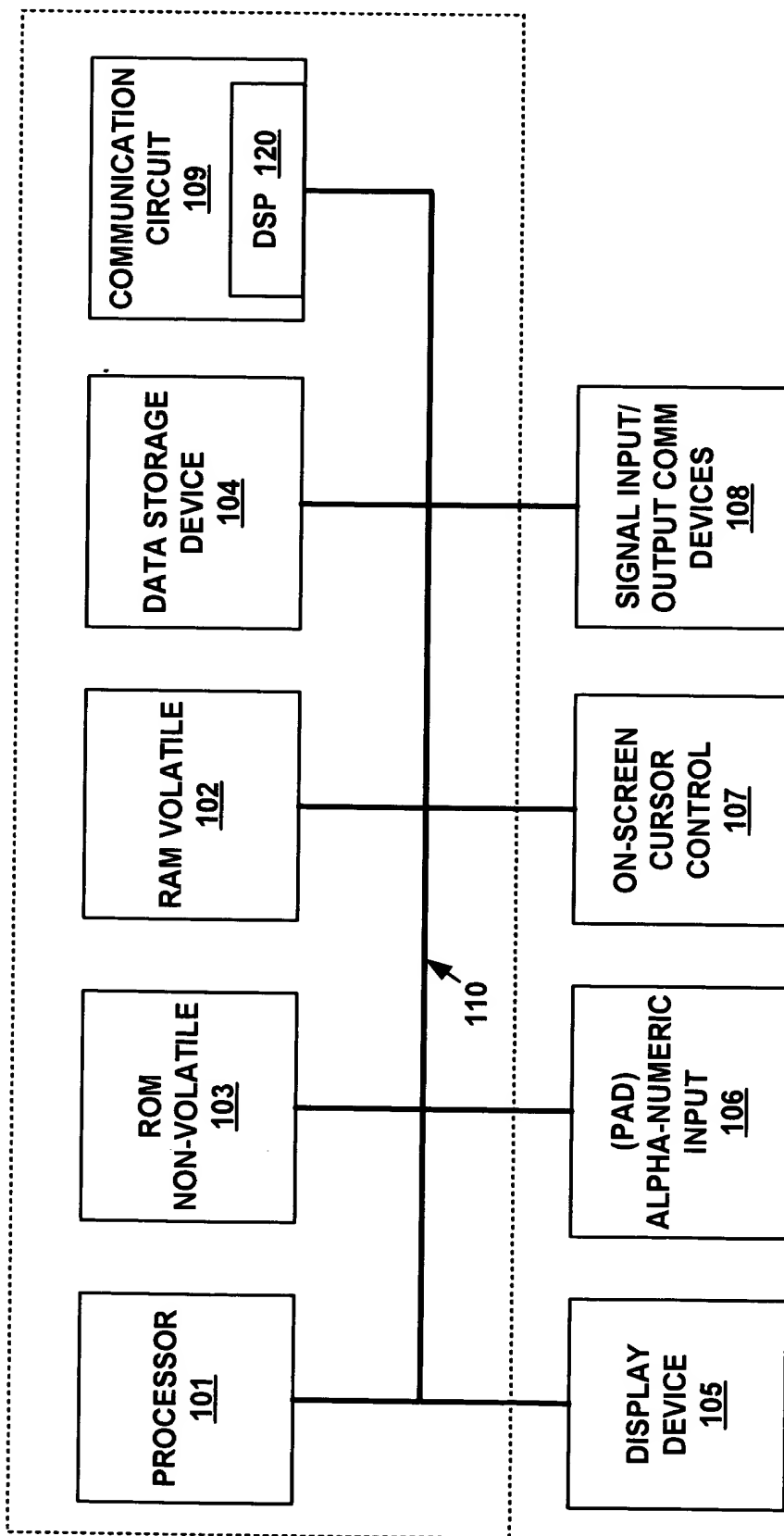


FIGURE 4



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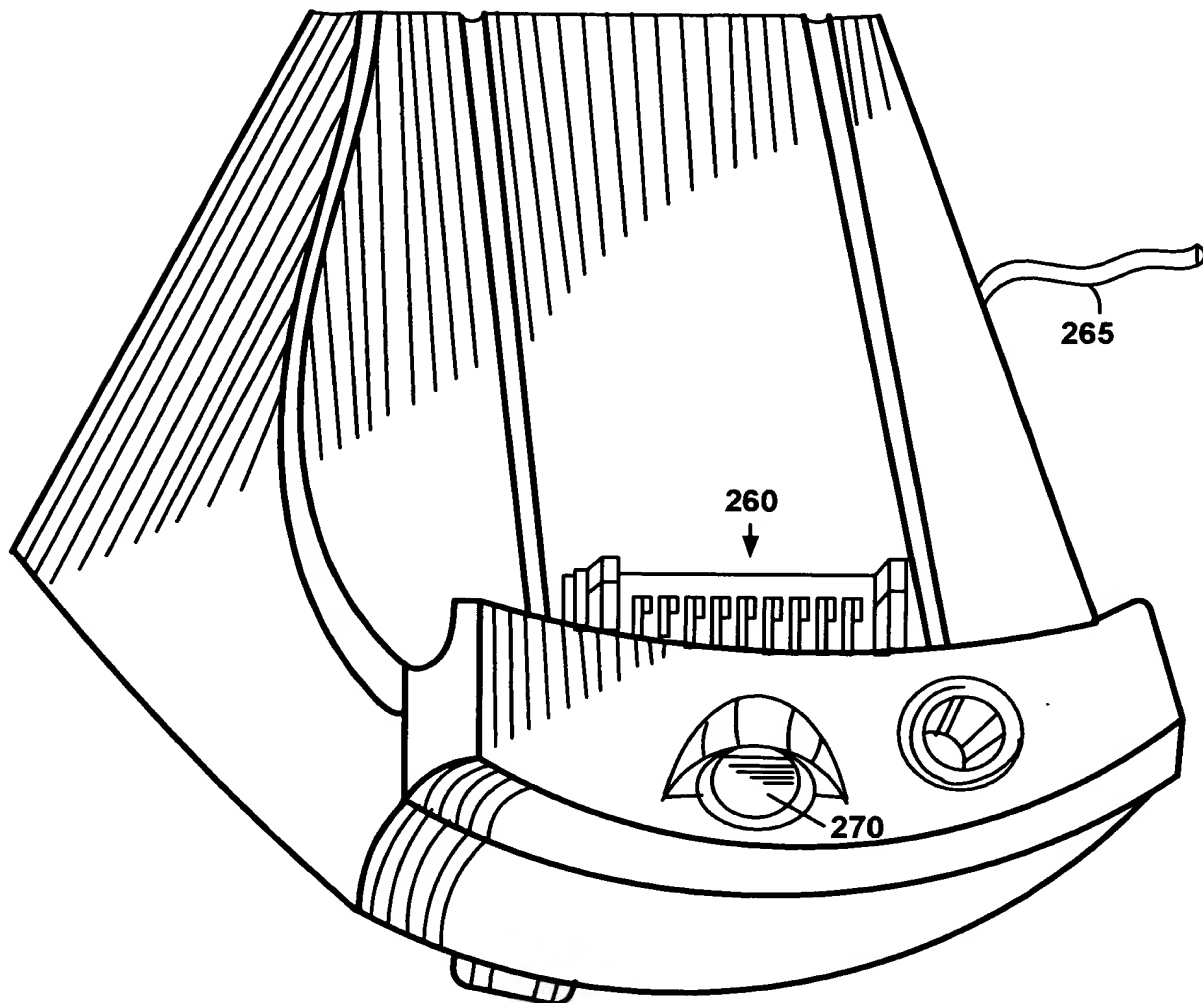


FIGURE 5

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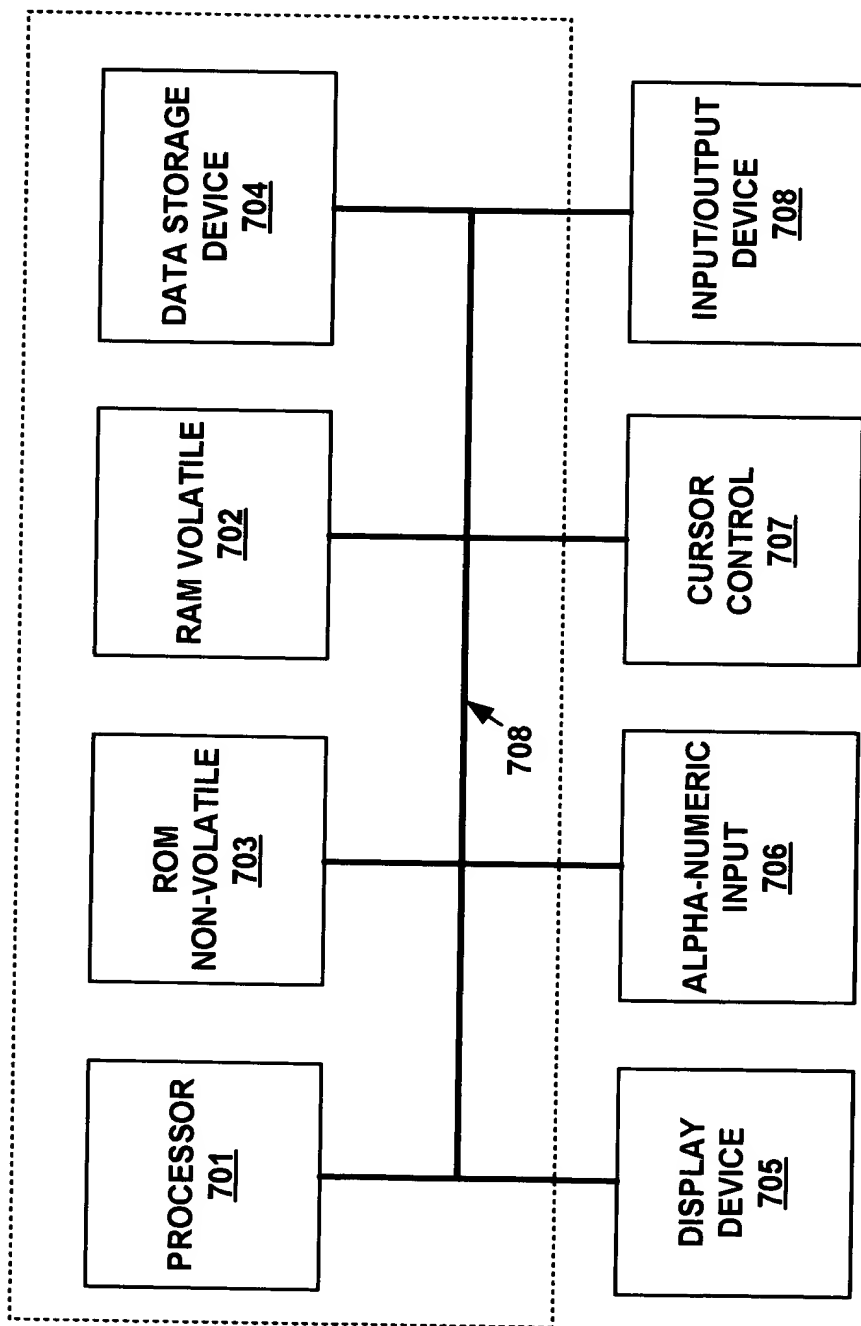


FIGURE 6

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700

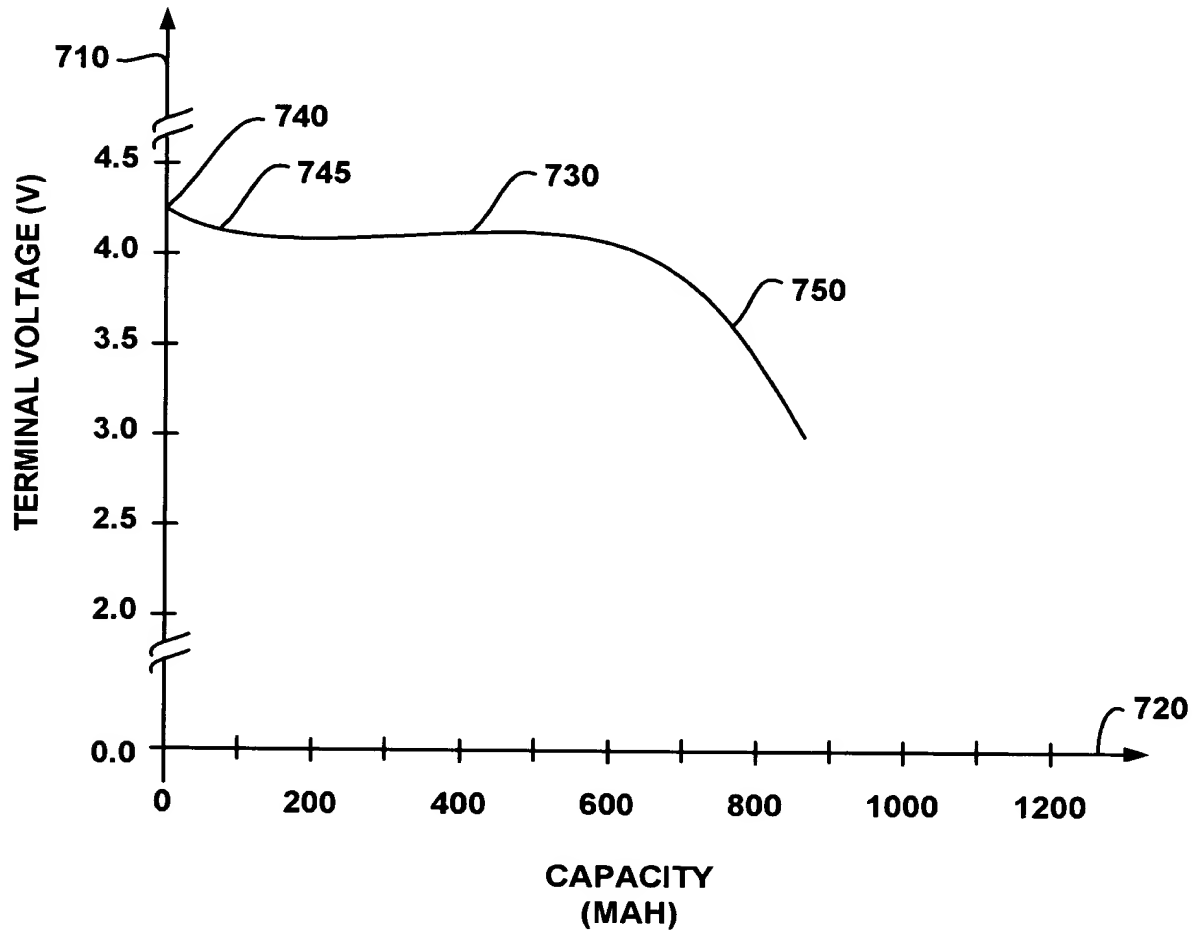


FIGURE 7

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800

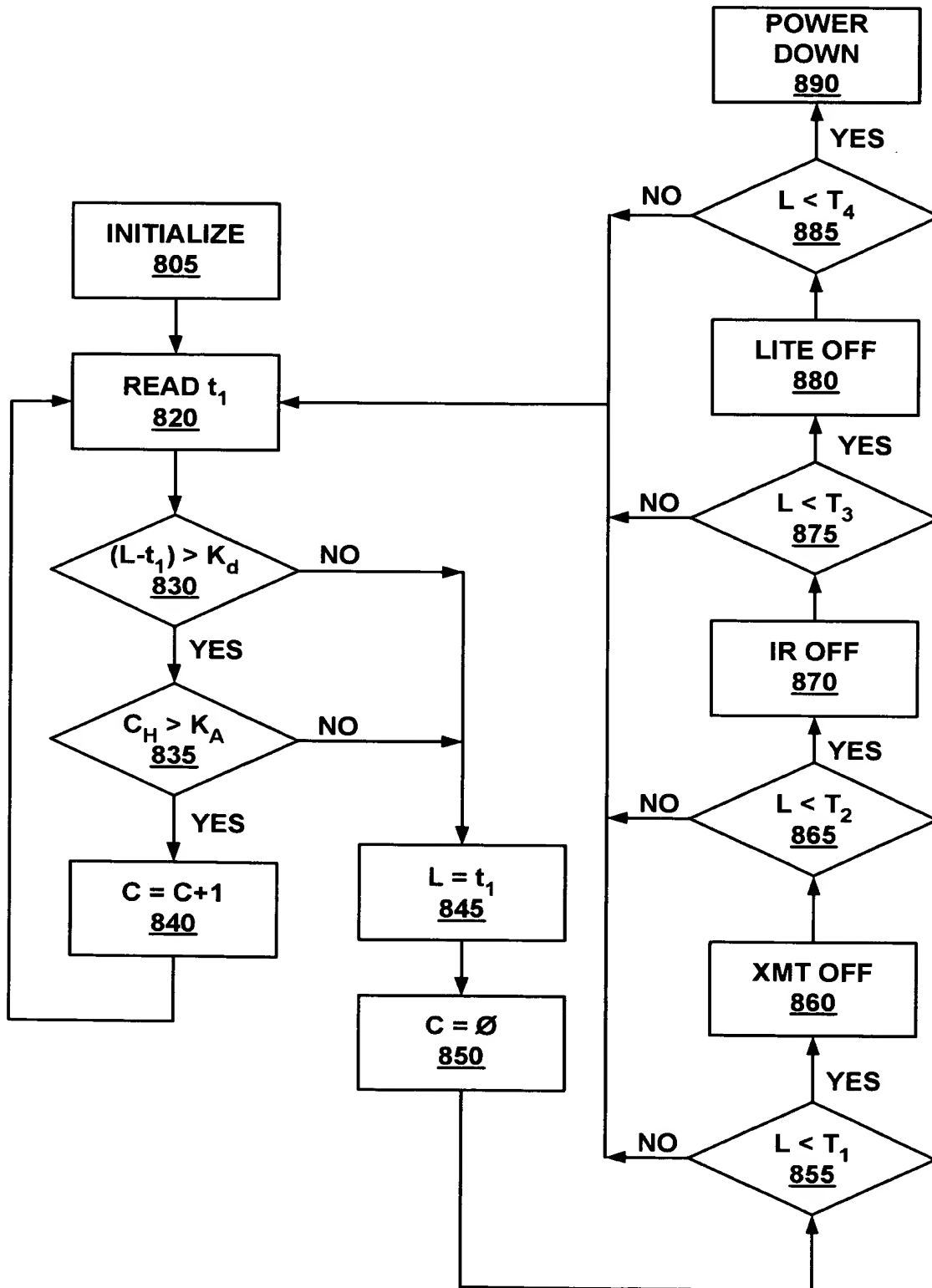


FIGURE 8

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900

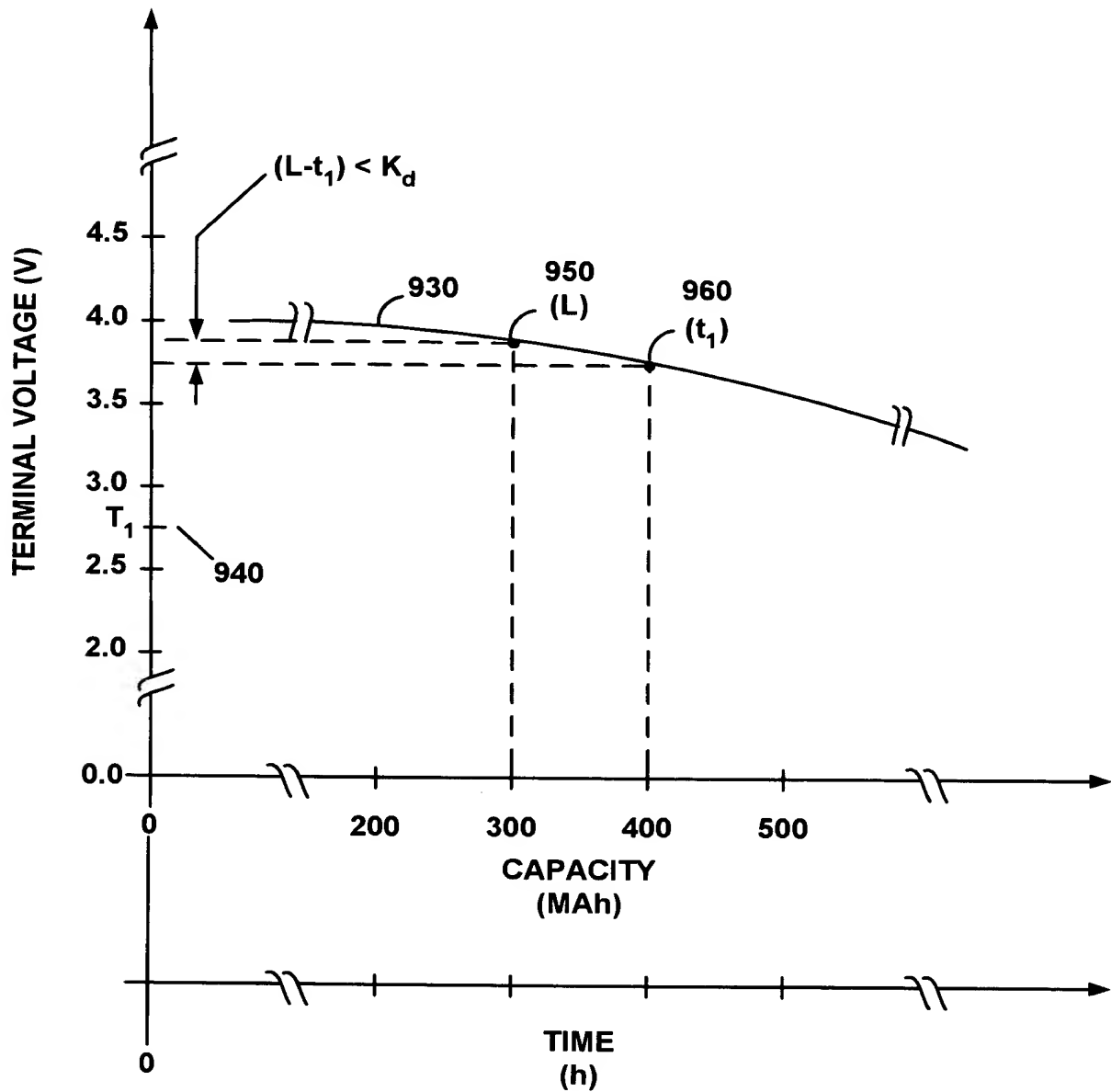
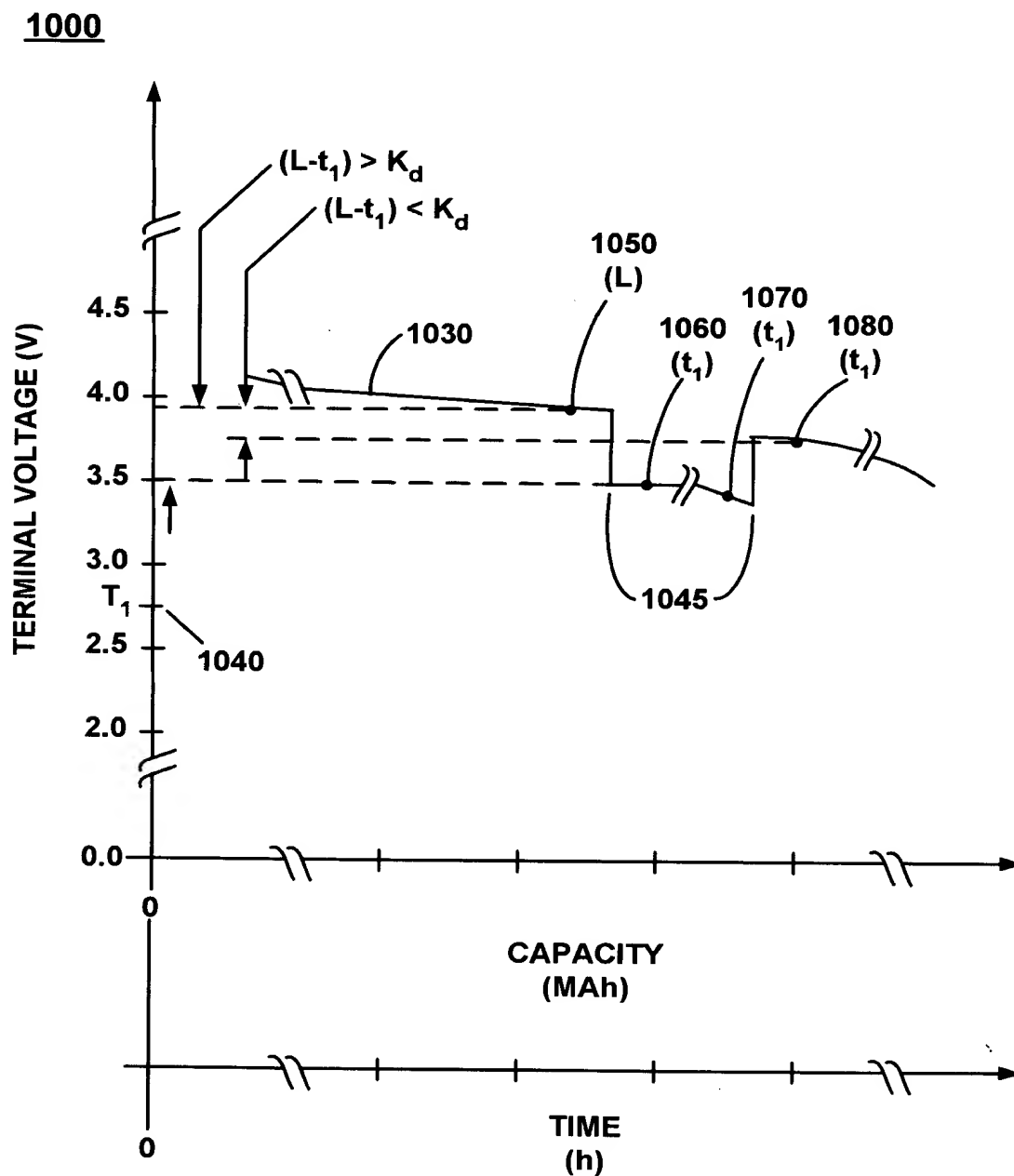


FIGURE 9

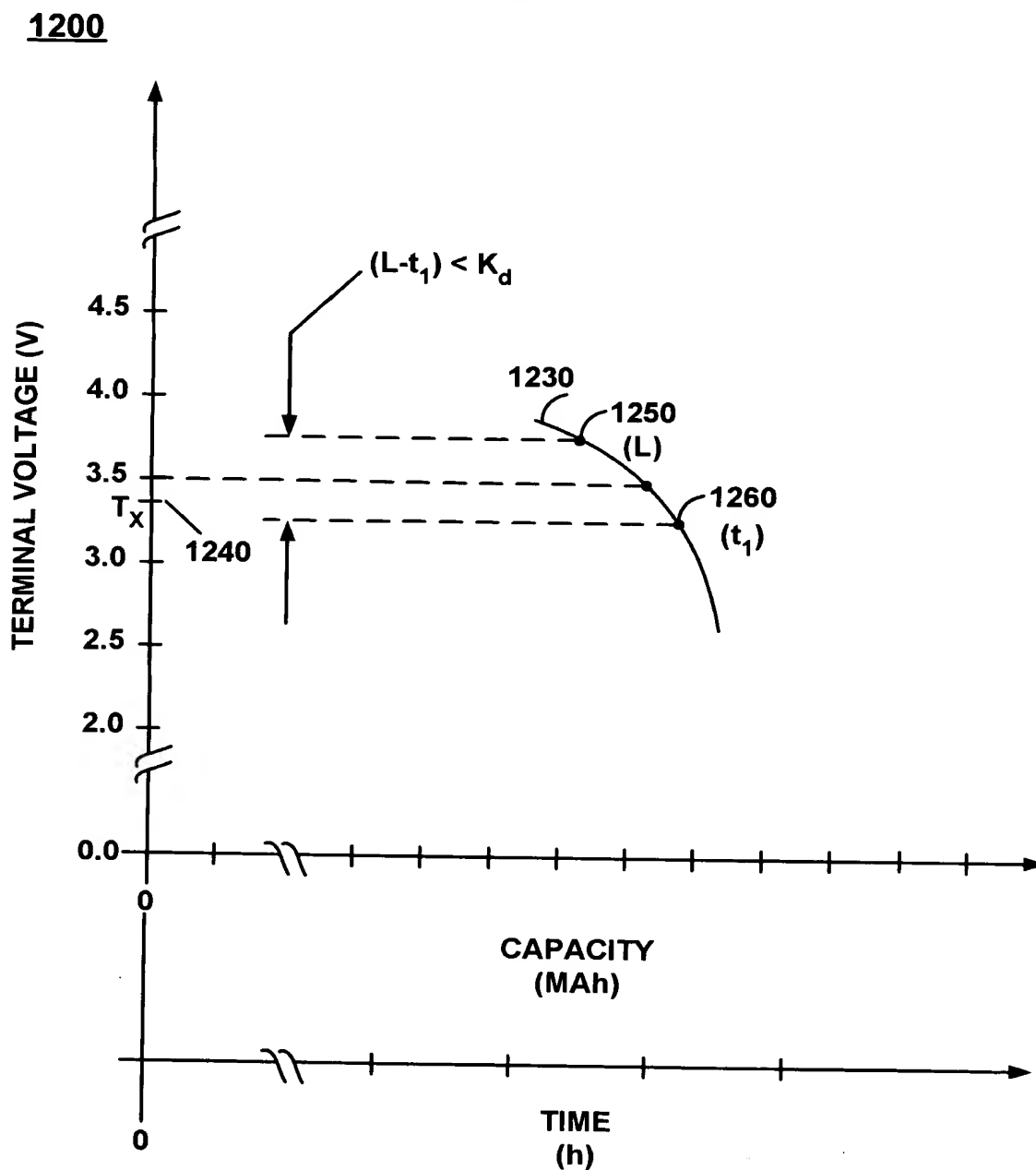
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**FIGURE 10**



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**FIGURE 12**